APPENDIX II

```
#
#                         Confidential Information
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#
# SCCS release : %M% %I% %G%
#
# Description   : Script to analyse an ARC assembler file and
#                 print frequency of usage stats for various
#                 ARC instruction formats
#
#
#
#--
=============================================================================
=========================--#

BEGIN {
}

{op[$1]++}

END {
 OFS="\t"
 for (i in op) print i, op[i], int(op[i]*1000/NR)/10
 }


#/(j|jl|b|bl)(ge|gt|le|lt|ne|eq|pl|mi|hi|hs|lo|ls)?\.d/ {
#   stored = $0
#   sub(/\.d/, "", stored)
#   getline
#   print $0
#   print stored
#   next
#}
#
#{ print $0 }
```